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23552 7590 01/06/2004

**MERCHANT & GOULD PC**  
**P.O. BOX 2903**  
**MINNEAPOLIS, MN 55402-0903**

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

**John C. Reich**

(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/725,646	11/29/2000	Guanghua Huang	116.011US1	9689

TITLE OF INVENTION: TEST METHODS, SYSTEMS, AND PROBES FOR HIGH-FREQUENCY WIRELESS-COMMUNICATIONS DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	04/06/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
DEB, ANJAN K	2858	324-754000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**HEI, Inc.**

**P.O. Box 5000, 1495 Steiger Lake Lane,**

**Victoria, MN 55386**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☒ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☒ Publication Fee

☒ Advance Order - # of Copies **11**

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☐ Payment by credit card. Form PTO-2038 is attached.

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01/22/2004 MMEKONE1 00000132 09725646

01 FC:2501

665.00 OP

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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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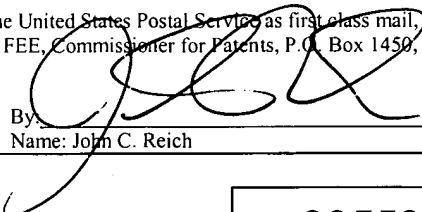


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	HUANG ET AL.	Examiner:	Anjan K. Deb
Serial No.:	09/725,646	Group Art Unit:	2858
Filed:	November 29, 2000	Docket:	10139.0027USC1
Confirmation No.:	9689	Notice of Allow. Date:	January 6, 2004
Due Date:	April 6, 2004		
Title:	TEST METHODS, SYSTEMS, AND PROBES FOR HIGH-FREQUENCY WIRELESS-COMMUNICATIONS DEVICES		

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 14, 2004.

By:   
Name: John C. Reich

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**23552**

PATENT TRADEMARK OFFICE

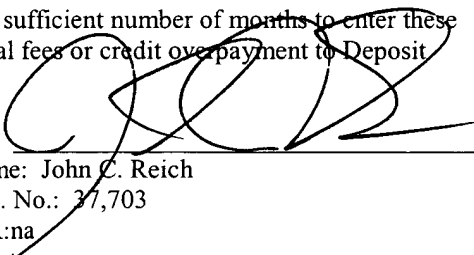
Sir:

We are transmitting herewith the attached:

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- ☒ Small entity status has been previously established
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- ☒ Check(s) in the amount of \$665.00 for Issue fee, \$300.00 for the Publication Fee, and \$ 33.00 for 11 copies of patent.
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Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.  
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612.332.5300

By:   
Name: John C. Reich  
Reg. No.: 37,703  
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